### South Florida Clean Coastal Waters Act of 2021

[Public Law 117–144]

### [This law has not been amended]

[Currency: This publication is a compilation of Public Law 117-144. It was last amended by the public law listed in the As Amended Through note above and below at the bottom of each page of the pdf version and reflects current law through the date of the enactment of the public law listed at https://www.govinfo.gov/app/collection/comps/]

[Note: While this publication does not represent an official version of any Federal statute, substantial efforts have been made to ensure the accuracy of its contents. The official version of Federal law is found in the United States Statutes at Large and in the United States Code. The legal effect to be given to the Statutes at Large and the United States Code is established by statute (1 U.S.C. 112, 204).]

AN ACT To require the Inter-Agency Task Force on Harmful Algal Blooms and Hypoxia to develop a plan for reducing, mitigating, and controlling harmful algal blooms and hypoxia in South Florida, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

### SECTION 1. [33 U.S.C. 4001 note] SHORT TITLE.

This Act may be cited as the "South Florida Clean Coastal Waters Act of 2021".

# SEC. 2. SOUTH FLORIDA HARMFUL ALGAL BLOOMS AND HYPOXIA ASSESSMENT AND ACTION PLAN.

- (a) IN GENERAL.—The Harmful Algal Bloom and Hypoxia Research and Control Act of 1998 (Public Law 105-383; 33 U.S.C. 4001 et seq.) is amended—
  - (1) by redesignating sections 605 through 609 as sections 606 through 610, respectively; and
    - (2) by inserting after section 604 the following:

#### "SEC. 605. [33 U.S.C. 4004a] SOUTH FLORIDA HARMFUL ALGAL BLOOMS AND HYPOXIA

- "(a) SOUTH FLORIDA. In this section, the term 'South Florida' means—
  - "(1) all lands and waters within the administrative boundaries of the South Florida Water Management District;
  - "(2) regional coastal waters, including Biscayne Bay, the Caloosahatchee Estuary, Florida Bay, Indian River Lagoon, and St. Lucie River Estuary; and
    - "(3) the Florida Reef Tract.
  - "(b) Integrated Assessment.—
  - "(1) INTERIM INTEGRATED ASSESSMENT.—Not later than 540 days after the date of enactment of the South Florida Clean Coastal Waters Act of 2021, the Task Force, in accordance with

the authority under section 603, shall complete and submit to Congress and the President an interim integrated assessment.

(2) FINALIZED INTEGRATED ASSESSMENT.—Not later than 3 years after the date of enactment of the South Florida Clean Coastal Waters Act of 2021, the Task Force shall finalize, and submit to Congress and the President, the interim integrated

assessment required by paragraph (1).

- "(3) CONTENTS OF INTEGRATED ASSESSMENT. The integrated assessment required by paragraphs (1) and (2) shall examine the causes, consequences, and potential approaches to reduce harmful algal blooms and hypoxia in South Florida, and the status of, and gaps within, current harmful algal bloom and hypoxia research, monitoring, management, prevention, response, and control activities that directly affect the region bv-
  - "(A) Federal agencies;

"(B) State agencies;

"(C) regional research consortia;

"(D) academia;

"(E) private industry;

"(F) nongovernmental organizations; and

- "(G) Indian tribes (as defined in section 4 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 5304)).
- "(c) ACTION PLAN.—
- "(1) IN GENERAL.—Not later than 3 years and 180 days after the date of the enactment of the South Florida Clean Coastal Waters Act of 2021, the Task Force shall develop and submit to Congress a plan, based on the integrated assessment under subsection (b), for reducing, mitigating, and controlling harmful algal blooms and hypoxia in South Florida.

"(2) CONTENTS.—The plan submitted under paragraph (1)

shall-

"(A) address the monitoring needs identified in the integrated assessment under subsection (b);

"(B) develop a timeline and budgetary requirements

for deployment of future assets;

"(C) identify requirements for the development and verification of South Florida harmful algal bloom and hypoxia models, including-

(i) all assumptions built into the models; and

"(ii) data quality methods used to ensure the best available data are utilized; and

"(D) propose a plan to implement a remote monitoring network and early warning system for alerting local communities in the region to harmful algal bloom risks that may impact human health.

"(3) REQUIREMENTS.—In developing the action plan, the

Task Force shall-

"(A) consult with the State of Florida, and affected

local and tribal governments;

"(B) consult with representatives from regional academic, agricultural, industry, and other stakeholder groups;

- "(C) ensure that the plan complements and does not duplicate activities conducted by other Federal or State agencies, including the South Florida Ecosystem Restoration Task Force;
- "(D) identify critical research for reducing, mitigating, and controlling harmful algal bloom events and their effects:

fects; "(E) evaluate cost-effective, incentive-based partner-ship approaches:

ship approaches;
"(F) ensure that the plan is technically sound and cost-

effective;

"(G) utilize existing research, assessments, reports,

and program activities;

"(H) publish a summary of the proposed plan in the Federal Register at least 180 days prior to submitting the completed plan to Congress; and

"(I) after submitting the completed plan to Congress, provide biennial progress reports on the activities toward

achieving the objectives of the plan.".

(b) CLERICAL AMENDMENT AND CORRECTION.—The table of contents in section 2 of the Coast Guard Authorization Act of 1998 (Public Law 105-383) is amended by striking the items relating to title VI and inserting the following new items:

## "TITLE VI—HARMFUL ALGAL BLOOMS AND HYPOXIA

```
"Sec. 601. Short title.
"Sec. 602. Findings.
"Sec. 603. Assessments.
"Sec. 603A. National Harmful Algal Bloom and Hypoxia Program.
"Sec. 603B. Comprehensive research plan and action strategy.
"Sec. 604. Northern Gulf of Mexico hypoxia.
"Sec. 605. South Florida harmful algal blooms and hypoxia.
"Sec. 606. Great Lakes hypoxia and harmful algal blooms.
"Sec. 607. Protection of States' rights.
"Sec. 608. Effect on other Federal authority.
"Sec. 609. Definitions.
```

"Sec. 610. Authorization of appropriations.".